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REPLY UNDER 37 C.F.R. § 1.116/

EXPEDITED PROCEDURÉ EXAMINING GROUP 1632

PATENT 0147-0211P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

ROSENTHAL, A. et al.

Conf.:

7286

Appl. No.:

09/647,377

Group:

1632

Filed:

September 27, 2000

Examiner: PRIEBE, S.

For:

NUCLEIC ACID MOLECULES ENCODING PROTEINS

WHICH INFLUENCE BONE DEVELOPMENT

SMALL ENTITY TRANSMITTAL FORM
FOR REPLY AFTER FINAL UNDER 37 C.F.R. § 1.116

#### MS AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

October 14, 2003

#### Sir:

Transmitted herewith is an amendment in the above-identified application.

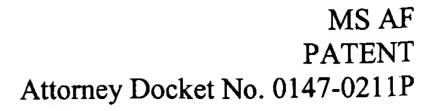
- Applicant claims small entity status under 37 C.F.R. § 1.27.
- The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.
- The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

The fee has	CLAIMS REMAINING AFTER AMENDMENT	race	HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	75	_	77	=	0	\$ 9	\$0.00
INDEPENDENT	7	-	6	=	1	\$ 43	\$43.00
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					\$145	\$0.00	
<u></u>						TOTAL	\$43.00

Appl. No. 09/647,377

	Petition for one (1) month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$55.00 for the extension of time.					
	No fee is required.					
$\boxtimes$	Check(s) in the amount of \$98.00 is(are) enclosed.					
	Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.					
over;	If necessary, the Commissioner is hereby authorized in this, urrent, and future replies, to charge payment or credit any payment to Deposit Account No. 02-2448 for any additional required under 37 C.F.R. §§1.16 or 1.17; particularly, nsion of time fees.					
	Respectfully submitted,					
	BIRCH, STEWART, KOLASCH & BIRCH, LLP					
-	TR/sml (703) 205-8000  (A)  (A)  (A)  (B)  (A)  (B)  (B)  (C)  (C)  (C)  (C)  (C)  (C					
Atta	chment(s) (Rev. 09/30/03)					
	hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope to:  Commissioner for Patents P.O. Box 1450, Alexandria,  VA 22313-1450, on:  (Date of Deposit)  BIRCH, STEWART, KOLASCH & BIRCH, LLP  (Signature)					





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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### **RESPONSE TO FINAL OFFICE ACTION**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 October 14, 2003

Sir:

In response to the Office Action of June 13, 2003, the period for response having been extended by one (1) month to October 13, 2003, the following remarks are submitted in connection with the above-indicated application.

This Reply includes Amendments to the Claims on pages 2-8 and Remarks on pages 9-

10/21/2003 HDEMESS1 00000122 09647377

16.

01 FC:2251

55.00 OP

10/21/2003 HDEMESS1 00000122 09647377

02 FC:2201

43.00 OP